

RAW SEQUENCE LISTING ÉRROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:	10/720,896
Source:	ITEUD -
Date Processed by STIC:	12/16/03
	7.7

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 703-308-4212; FAX: 703-308-4221

<u>Effective 12/13/03</u>: TELEPHONE: 571-272-2510; FAX: 571-273-0221

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http://www.uspto.gov/web/offices/pac/checker/chkr41note.htm

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Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- Hand Carry directly to (EFFECTIVE 12/01/03):
 U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
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Revised 10/08/03



IFWO

RAW SEQUENCE LISTING

DATE: 12/16/2003

PATENT APPLICATION: US/10/720,896

TIME: 17:13:14

```
3 <110> APPLICANT: Solari, Roberto Celeste Ercole
                              Champion, Brian Robert
                              Ward, George Albert
              7 <120> TITLE OF INVENTION: Conjugate of a Transport Protein and a Protein for
 Modulation
             8
                              of Notch Signalling
                                                                                                   Corrected Diskette Needed (pa. 1-3)

(pg. 1-3)

(pg. 1-3)

A response for section 2-3 F profit on Section 2-3 F profit on Section 2-3 F profit on Section 2-3 F persons on 
            10 <130> FILE REFERENCE: 674525-2007
 C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/720,896
 C--> 13 <141> CURRENT FILING DATE: 2003-11-24
           15 <150> PRIOR APPLICATION NUMBER: 2002-05-24
 W--> 16 <151> PRIOR FILING DATE: PCT/GB02/02438
           18 <150> PRIOR APPLICATION NUMBER: 2001-05-25
 W--> 19 <151> PRIOR FILING DATE: GB 0112818.0
           21 <160> NUMBER OF SEQ ID NOS: 13
           23 <170> SOFTWARE: PatentIn version 3.1
           25 <210> SEO ID NO: 1
           26 <211> LENGTH: 29
           27 <212> TYPE: DNA
           28 <213> ORGANISM: Artificial sequence
                                                   peuce remove not weeded.
W--> 29 <220> FEATURE:
W--> 30 (221> NAME/KEY:) PCR primer for amplifying HES1 promoter from mouse genomic DNA
W--> 32 <223> (OTHER INFORMATION:
                                                                                   lease move Zaal> response to Laas
W--> 32 <400> 1
           33 ggggtaccct caggcgcgcg ccattggcc
           36 <210> SEQ ID NO: 2
           37 <211> LENGTH: 29
           38 <212> TYPE: DNA
           39 <213> ORGANISM: Artificial sequence
                                                  Please remove, Not weeded.
           41 <<u>220</u>> FEATURE:
W--> 42 (<221> NAME/KEY:) PCR primer for amplifying HES1 promoter from mouse genomic DNA
W--> 44 <223> OTHER INFORMATION:
                                                                           please more Laat Response to Laas > see to .
W--> 44 <400> 2
                                                                                      see Pg. 6 For error explanation.
           45 gaagatetge ttacgteett ttacttgae
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          49 <211> LENGTH: 26
          50 <212> TYPE: DNA
          51 <213> ORGANISM: Artificial sequence
                                                  Please remove, not weeded
W--> 52 <220> FEATURE:
W--> 53 (221> NAME/KEY:) Adenovirus major late promoter TATA-box motif with BglII and
W--> 54
                             HindIII cohesive ends
                                                                                 please move 22217 Response to 22237 section.
Please see pg. 6 For erron explanation.
W--> 56 <223> OTHER INFORMATION:
W--> 56 <400> 3
          57 gatctggggg gctataaaag ggggta
          60 <210> SEQ ID NO: 4
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/720,896

DATE: 12/16/2003 TIME: 17:13:14

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61 <211> LENGTH: 26
      62 <212> TYPE: DNA
63 <213> ORGANISM: Artificial sequence Welder, Not Needer, Not Needer,
W--> 65 (<221> NAME/KEY:) Adenovirus major late promoter TATA-box motif with BglII and
W--> 66
                HindIII cohesive ends
W--> 68 <223> OTHER INFORMATION: MOVE TO
                                                       same error
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      69 acccccgat atttccccc attcga
                                                                                      26
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      73 <211> LENGTH: 61
      74 <212> TYPE: DNA
75 <213> ORGANISM: Artificial sequence W--> 76 <220> FEATURE: Pleus remove, not weeded.
W--> 77 (221> NAME/KEY:) CBF-1 promoter tetramer with XhoI and BglII cohesive ends
W--> 79 <223> OTHER INFORMATION MOVE TO
                                                       same error
W--> 79 < 400 > 5
      80 tcgagaccgt gggaacttaa ccgtgggaac ttaaccgtgg gaacttaacc gtgggaactt
                                                                                     60
      82 a
                                                                                      61
      85 <210> SEQ ID NO: 6
      86 <211> LENGTH: 61
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     88 <213> ORGANISM: Artificial sequence + weeded, 89 <220> FEATURE: Please remove, we have ded,
W--> 89 <220> FEATURE:
W--> 90 (221) NAME/KEY) CBF-1 promoter tetramer with XhoI and BglII cohesive ends
W--> 92 <223> (OTHER INFORMATION:)
                                       1 move to
                                                            SAME Erron
W--> 92 <400> 6
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                                                                                     61
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W--> 102 <220> FEATURE:
W--> 103 (<221> NAME/KEY:) PCR amplimer for generating a truncated fragment of human
W--> 104
                Notch1 cDNA
W--> 106 <223> (OTHER INFORMATION:
                                                        SAME ENOI
W--> 106 <400> 7
     107 aaaggatcca ccatggcacg caagcgccgg cgcagtcat
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W--> 115 <221> NAME/KEY: PCR amplimer for generating a truncated fragment of human
W--> 116
                Notch1 cDNA
                                                      same error
W--> 118 <223> (OTHER INFORMATION:
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/720,896

DATE: 12/16/2003 TIME: 17:13:14

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                                                                                                                                                              ; Ame error
                               codon from theNIC2202 fragment of human Notch1 cDNA
W--> 130 <223> (OTHER INFORMATION:)
                                                                                                moveto
W--> 130 <400> 9
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                                                                                                                                                                     60
           133 tggcaagggc tgcctgctgg acggcggccg c
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           137 <211> LENGTH: 95
          138 <212> TYPE: DNA
          141 <220> FEATURE: Place remove, not much 142 (221> NAME/KEY) OF THE PROPERTY 
W--> 142 (221> NAME/KEY:) Oligo annealed to the NIC2202 sequence to remove the stop
                               codon from theNIC2202 fragment of human Notch1 cDNA
                                                                                                                                                                   Sameerror
W--> 145 <223> OTHER INFORMATION:
W--> 145 <400> 10
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                                                                                                                                                                     60
          148 acceptacce acggacgacc tgccgccggc gaget
                                                                                                                                                                     95
          151 <210> SEQ ID NO: 11
          152 <211> LENGTH: 2556
                                                                                                                                                  The type of errors shown exist throughout
          153 <212> TYPE: PRT
                                                                                                                                              the Sequence Listing. Please check subsequent
          154 <213> ORGANISM: Homo sapiens
                                                                                                                                                         sequences for similar errors.
          156 <220> FEATURE:
          157 <221> NAME/KEY: MISC_FEATURE
          158 <222> LOCATION: (891)..(892)
          159 <223> OTHER INFORMATION: x = any amino acid
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          164 Met Pro Pro Leu Leu Ala Pro Leu Leu Cys Leu Ala Leu Leu Pro Ala
          165 1
          168 Leu Ala Ala Arg Gly Pro Arg Cys Ser Gln Pro Gly Glu Thr Cys Leu
                                           20
                                                                                     25
          172 Asn Gly Gly Lys Cys Glu Ala Ala Asn Gly Thr Glu Ala Cys Val Cys
                                                                            40
          176 Gly Gly Ala Phe Val Gly Pro Arg Cys Gln Asp Pro Asn Pro Cys Leu
                                                                     55
          180 Ser Thr Pro Cys Lys Asn Ala Gly Thr Cys His Val Val Asp Arg Arg
          181 65
                                                            70
                                                                                                      75
          184 Gly Val Ala Asp Tyr Ala Cys Ser Cys Ala Leu Gly Phe Ser Gly Pro
                                                   85
                                                                                             90
          188 Leu Cys Leu Thr Pro Leu Asp Asn Ala Cys Leu Thr Asn Pro Cys Arg
                                           100
                                                                                     105
         192 Asn Gly Gly Thr Cys Asp Leu Leu Thr Leu Thr Glu Tyr Lys Cys Arg
                                                                            120
                                                                                                                      125
         196 Cys Pro Pro Gly Trp Ser Gly Lys Ser Cys Gln Gln Ala Asp Pro Cys
                                                                    135
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RAW SEQUENCE LISTING DATE: 12/16/2003 PATENT APPLICATION: US/10/720,896 TIME: 17:13:14

200	70 7 0	C	7	D	C	70.7	71	G1	01	C1	0	т	D	Dl	01	70 7 -
	145	ser	ASII	PIO	Cys	150	ASII	етА	сту	GIII	155	ьeu	Pro	Pne	GIU	160
		Тиг	Tla	Cve	Hie		Dro	Dro	Sor	Pho		Glar	Pro	Thr	Cvc	
205	Jer	тут	116	Cys	165	Суз	110	ETO	Ser	170	1112	СТУ	FIO	1111	175	Arg
	Gln	Asp	Val	Asn		Cvs	Glv	Gln	Lvs		Ara	T. 2 11	Cys	Ara		Glv
209	0111	1100	1 Q.1	180	O.L.u	Oyb	Q ± y	0111	185	110	**** 9	Dea	Cyb	190	1113	OTY
	Glv	Thr	Cvs		Asn	G] 11	Val	Glv	-	Tvr	Ara	Cvs	Val		Ara	Ala
213	2		195					200		- 11 -	5	-1-	205	~ <i>1</i> ~	9	
	Thr	His	Thr	Gly	Pro	Asn	Cys	Glu	Arq	Pro	Tyr	Val	Pro	Cvs	Ser	Pro
217		210		_			215		,			220		.2		
220	Ser	Pro	Cys	Gln	Asn	Gly	Gly	Thr	Cys	Arg	Pro	Thr	Gly	Asp	Val	Thr
221	225	*				230	-		-	_	235		-	_		240
224	His	Glu	Cys	Ala	Cys	Leu	Pro	Gly	Phe	Thr	Gly	Gln	Asn	Cys	Glu	Glu
225					245					250					255	
	Asn	Ile	Asp	Asp	Cys	Pro	Gly	Asn		Cys	Lys	Asn	Gly	Gly	Ala	Cys
229				260					265					270		
	Val	Asp	-	Val	Asn	Thr	Tyr		Cys	Pro	Cys	Pro	Pro	Glu	Trp	Thr
233			275		_			280		_			285			
	GLy		Tyr	Cys	Thr	Glu		Val	Asp	Glu	Cys		Leu	Met	Pro	Asn
237	7 . 7	290	G 3	_	~ 1	~ 1	295	~	'	-		300	6 3	~ 1	_	~
		Cys	GIn	Asn	GLY		Thr	Cys	Hls	Asn		Hls	Gly	GLY	Tyr	
	305	T.o.I	C++-	1701	7\ ~ ~	310	m	m1	C1	.01	315	C	C	C1	71	320
244	Cys	val	Cys	val	325	GTÄ	пр	TILE	СТА	330	Asp	Cys	Ser	GIU	335	тте
	Aen	Aen	Cve	Z)] =		7)] =	Δla	Cue	Dha		G1 v	7\1 =	Thr	Cve		Λen
249	лэр	'nsÞ	Суз	340	Der	лта	пта	Суз	345	1113	Сту	та	1111	350	111.0	АЗР
-	Ara	Val	Ala		Phe	Tur	Cvs	Glu		Pro	His	Glv	Arg		Glv	Leu
253	9	V 0.1	355	501	1110	- 1 -	O J O	360	Oys	110	******	O y	365	****	O ± y	пси
	Leu	Cvs		Leu	Asn	Asp	Ala		Ile	Ser	Asn	Pro	Cys	Asn	Glu	Glv
257		370				-	375	_				380	_			
260	Ser	Asn	Cys	Asp	Thr	Asn	Pro	Val	Asn	Gly	Lys	Ala	Ile	Cys	Thr	Cys
	385					390				_	395			_		400
264	Pro	Ser	Gly	Tyr	Thr	Gly	Pro	Ala	Cys	Ser	Gln	Asp	Val	Asp	Glu	Cys
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273	~	~ 1	435			_	~ 1	440		~	-		445	~ 3	_	_
	Cys		шe	Asp	Val	Asn		Cys	Val	Ser	Asn		Cys	GIn	Asn	Asp
277	71.7	450	C	т	70	C1	455	Ċ1	C1	TNI	C1	460	N/ - +	Q	M = 4.	D
		Thr	Cys	Leu	Asp		тте	стх	GIU	Pne		Cys	Met	Cys	мет	
281		Шилас	Clas	C1	17a]	470	C	C1	77-1	7 00	475	7\ 0.00	C1	C	חות	480
285	дту	тАт	GLU	СТУ	485	UTS	Cys	GIU	vaı	490	TIIL	Asp	Glu	Cys	495	ser
	Ser	Pro	Cvs	Len		Aan	Glv	Ara	Cvs		Asn	Lve	Ile	Aen		Ph≏
289	J U L	110	∪y3	500	1113	11011	- ⊥ y	9	505	⊥-cu	113P	шуз	C	510	JIU	T 17C
	Gln	Cvs	Gl 11		Pro	Thr	G] v	Phe		Glv	His	Len	Cys		Tur	Asp
293		010	515	- 1 -			- J	520		~-1			525		- Y -	-101
	Val	Asp		Cys	Ala	Ser	Thr		Cvs	Lvs	Aśn	Glv	Ala	Lvs	Cvs	Leu
-			-	.2	-			_	.4 -	- ·		- 2			- 1 -	

RAW SEQUENCE LISTING DATE: 12/16/2003 PATENT APPLICATION: US/10/720,896 TIME: 17:13:14

297		530					535					540				
300	Asp		Pro	Asn	Thr	Tvr		Cvs	Val	Cvs	Thr	Glu	Glv	Tvr	Thr	Glv
	545	021		- 1.0		550		012		012	555	01.0		-] -		560
		ui o	Crro	Clu	17 n 7		Tlo	7\ a.v.	C1.,	Crro		Dwo	7\ ~~	Droo	Crra	
	Thr	uT2	Cys	GIU		Asp	TTE	ASP	GIU		ASP	PLO	ASP	PLO		птѕ
305	-	- 1		~	565	_				570	- 1				575	_
	Tyr	GLY	Ser		Lys	Asp	GТУ	Val		Thr	Phe	Thr	Cys	Leu	Cys	Arg
309				580					585					590		
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313			595					600					605			
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317		610		-			615	-		-		620		-		
320	Tvr		Cvs	Phe	Cvs	Len	Lvs	Gly	Thr	Thr	Glv		Asn	Cvs	Glu	Tle
	625	200	010		010	630	-1-	~_J			635		11011	010	010	640
	Asn	T 011	N.c.	7 cn	Cvic		cor	Sor	Dro	Crrc		cor	C1,,	Thr	Cvic	
	N311	цеи	АЗР	дзр		пта	Set	Ser	LIO		лзр	Ser	Gry	TIIT		цец
325	70 .	_	- 1	'n	645	m	6 1	~	m 3	650	61	-	63		655	G 3
	Asp	ьуs	тте		GTĀ	Tyr	GLU	Cys		Cys	GLU	Pro	GTA	-	Thr	GTĀ
329				660			_		665			_		670		
332	Ser	Met	_	Asn	Ser	Asn	Ile	_	Glu	Cys	Ala	Gly	Asn	Pro	Cys	His
333			675			,		680					685			
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340	Pro	Glu	Gly	Tyr	His	Asp	Pro	Thr	Cys	Leu	Ser	Glu	Val	Asn	Glu	Cys
341	705					710					715					720
344	Asn	Ser	Asn	Pro	Cvs	Val	His	Glv	Ala	Cvs	Arq	Asp	Ser	Leu	Asn	Glv
345					725			2		730	,	-			735	
	Tyr	Lvs	Cvs	Asp	Cvs	Asp	Pro	Glv	Trp	Ser	Glv	Thr	Asn	Cvs		Tle
349	- 1 -	10	010	740	010	1101		011	745	001	011		11011	750	· IOP	110
	Asn	λen	Aen		Cve	Gla	Sor	7) en		Cvc	Val	Nen	G1 17		Thr	Cvc
353	ASII	H3II	755	Olu	СуЗ	Oilu	OCI	760	110	Cys	Val	ASII	765	OTA	1111	Cys
	Lvza	7.00		mb x	Cor	C1.,	т1 о		Crra	mb ~	Crra	7\ ~~~		C1,,	Dho	Com
	Lys	_	Mec	TIIT	ser	GIY		Val	Cys	THE	Cys	_	GIU	GTÀ	Pne	ser
357	~ 1	770	-	<u> </u>	~ 1	m1	775	1	-	~ 1	~	780	~	_	_	~
	Gly	Pro	Asn	Cys	GIN		Asn	тте	Asn	GLU	_	Ата	Ser	Asn	Pro	_
361		_	_			790	_ =	_	_		795			_		800
	Leu	Asn	Lys	GLY		Cys	Ile	Asp	Asp		Ala	GLY	Tyr	Lys		Asn
365					805					810					815	
	Cys	Leu	Leu		Tyr	Thr	Gly	Ala		Cys	Glu	Val	Val	Leu	Ala	Pro
369				820					825					830	•	
372	Cys	Ala	Pro	Ser	Pro	Cys	Arg	Asn	Gly	Gly	Glu	Cys	Arg	Gln	Ser	Glu
373			835					840					845			
376	Asp	Tyr	Glu	Ser	Phe	Ser	Cys	Val	Cys	Pro	Thr	Ala	Gly	Ala	Lys	Gly
377	_	850					855		-			860	_		_	_
380	Gln	Thr	Cvs	Glu	Val	Asp	Ile	Asn	Glu	Cvs	Val	Leu	Ser	Pro	Cvs	Ara
381			-1-			870				- 1 -	875				- 1 -	880
	His	Gliv	ΔΊα	Sor	Cve		Δen	Thr	Hie	C137		Тагъ	Δτα	Cve	Hic	
385	1113	GLY	пια	per	885	GIII	7.511	1111	1112	890	naa	TYL	ALG	Cys	895	Cys
	Gla	7\] ¬	C1	Ф~		C1	7\ 20.00	7\ c r	Ctra		ሞኮ∽	7\ ~~	Tla	7\ c.~		Cvic
	Gln	nia	атА		Set	дту	Arg	usii		GIU	T11T	Ash	тте		ush	Cys
389	7	D	70 ~	900	Clara-	TT -	7)	Q1	905	α.	~	m).	7 0 -	910	т 1	70 -
	Arg	Pro		rro	cys	нış	ASN		стλ	ser	Cys	Inr		ат Х	тте	Asn
393			915					920					925			

RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/10/720,896

DATE: 12/16/2003 TIME: 17:13:15

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\12112003\J720896.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seg#:11; Xaa Pos. 891

Error Explanation: Use of <220> Feature(NEW RULES): Sequence(s) are missing the <220> Feature and associated headings. Use of <220> to <223> is MANDATORY if <213> ORGANISM is "Artificial Sequence" or"Unknown". *Please explain source of genetic material in <220> to <223> section (See "Federal Register," 6/01/98, Vol. 63, No. 104,pp.29631-32) (Sec.1.823 of new Rules)

Seq#:1,2,3,4,5,6,7,8,9,10

VERIFICATION SUMMARY

DATE: 12/16/2003 PATENT APPLICATION: US/10/720,896 TIME: 17:13:15

Input Set : A:\Sequence Listing.txt Output Set: N:\CRF4\12112003\J720896.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application Number L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:16 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD L:19 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE: YYYY-MM-DD L:29 M:283 W: Missing Blank Line separator, <220> field identifier L:30 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:1 L:32 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:1, <213> ORGANISM: Artificial sequence L:32 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:1,Line#:32 L:42 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:2 L:44 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:2, <213> ORGANISM: Artificial sequence L:44 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:2, Line#:44 L:52 M:283 W: Missing Blank Line separator, <220> field identifier L:53 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:3 L:54 M:257 W: Feature value mis-spelled or invalid, Describe feature in <223> for SEQ ID#:3 L:56 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:3, <213> ORGANISM: Artificial sequence L:56 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:3,Line#:56 L:64 M:283 W: Missing Blank Line separator, <220> field identifier L:65 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:4 L:66 M:257 W: Feature value mis-spelled or invalid, Describe feature in <223> for SEQ ID#:4 L:68 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:4, <213> ORGANISM: Artificial sequence L:68 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:4, Line#:68 L:76 M:283 W: Missing Blank Line separator, <220> field identifier L:77 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:5 L:79 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:5, <213> ORGANISM: Artificial sequence L:79 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:5,Line#:79 L:89 M:283 W: Missing Blank Line separator, <220> field identifier L:90 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:6 L:92 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:6, <213> ORGANISM: Artificial sequence L:92 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:6,Line#:92 L:102 M:283 W: Missing Blank Line separator, <220> field identifier L:103 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:7 L:104 M:257 W: Feature value mis-spelled or invalid, Describe feature in <223> for SEQ ID#:7 L:106 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:7, <213> ORGANISM: Artificial sequence L:106 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:7, Line#:106 L:114 M:283 W: Missing Blank Line separator, <220> field identifier L:115 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:8 L:116 M:257 W: Feature value mis-spelled or invalid, Describe feature in <223> for SEQ ID#:8 L:118 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:8, <213> ORGANISM: Artificial sequence L:118 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:8, Line#:118 L:126 M:283 W: Missing Blank Line separator, <220> field identifier L:127 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:9 L:128 M:257 W: Feature value mis-spelled or invalid, Describe feature in <223> for SEQ ID#:9 L:130 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:9, <213> ORGANISM: Artificial sequence L:130 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:9, Line#:130

L:142 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:10

L:143 M:257 W: Feature value mis-spelled or invalid, Describe feature in <223> for SEQ ID#:10

L:145 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:10, <213>

ORGANISM: Artificial sequence

L:145 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:10, Line#:145

VERIFICATION SUMMARY

DATE: 12/16/2003 TIME: 17:13:15

Input Set: A:\Sequence Listing.txt
Output Set: N:\CRF4\12112003\J720896.raw

PATENT APPLICATION: US/10/720,896

L:384 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11 after pos.:880